

Title (en)
AGENT FOR PROMOTING NEURONAL DIFFERENTIATION AND METHOD THEREFOR

Title (de)
MITTEL ZUR FÖRDERUNG VON NEURONALER DIFFERENZIERUNG UND VERFAHREN DAFÜR

Title (fr)
AGENT FAVORISANT LA DIFFÉRENTIATION NEURONALE ET PROCÉDÉ ASSOCIÉ

Publication
EP 2326333 A4 20130123 (EN)

Application
EP 09806548 A 20090708

Priority
• JP 2009003195 W 20090708
• US 8852108 P 20080813

Abstract (en)
[origin: WO2010018652A1] An agent for promoting neuronal differentiation of a neural stem / progenitor cell includes an inhibitor of function of a COUP-TFI protein and/or a COUP-TFII protein. To promote neuronal differentiation of a neural stem / progenitor cell, the agent is administered to the neural stem / progenitor cell to inhibit function of a COUP-TFI protein and/or a COUP-TFII protein.

IPC 8 full level
A61K 31/7088 (2006.01); **A61K 38/00** (2006.01); **A61P 9/10** (2006.01); **A61P 25/00** (2006.01); **A61P 25/14** (2006.01); **A61P 25/28** (2006.01); **C07K 14/47** (2006.01); **C07K 14/705** (2006.01); **C07K 19/00** (2006.01); **C12N 15/09** (2006.01); **C12N 15/113** (2010.01)

CPC (source: EP US)
A01K 67/027 (2013.01 - EP US); **A61K 31/7088** (2013.01 - EP US); **A61P 9/10** (2017.12 - EP); **A61P 25/00** (2017.12 - EP); **A61P 25/14** (2017.12 - EP); **A61P 25/28** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07K 14/43581** (2013.01 - EP US); **C07K 14/70567** (2013.01 - EP US); **C12N 15/113** (2013.01 - EP US); **A01K 2207/05** (2013.01 - EP US); **A01K 2207/30** (2013.01 - EP US); **A01K 2227/105** (2013.01 - EP US); **A01K 2267/03** (2013.01 - EP US); **A61K 38/00** (2013.01 - EP US); **C07K 2319/80** (2013.01 - EP US); **C12N 2310/14** (2013.01 - EP US); **C12N 2310/531** (2013.01 - EP US); **C12N 2330/51** (2013.01 - EP US); **C12N 2799/027** (2013.01 - EP US)

Citation (search report)
• [X] WO 0157191 A1 20010809 - NEUROGENERATION INC [US]
• [A] WO 9906034 A1 19990211 - BAYLOR COLLEGE MEDICINE [US], et al
• See references of WO 2010018652A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

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